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| APPLICATION NO.      | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |  |
|----------------------|-----------------|----------------------|---------------------|-----------------|--|
| 10/721,237           | 11/26/2003      | Chao-Kuo Huang       | CHU 236             | 5689            |  |
| 23995                | 7590 05/02/2005 |                      | EXAM                | EXAMINER        |  |
| RABIN & Berdo, PC    |                 |                      | KENNY, STEPHEN      |                 |  |
| 1101 14TH ST         | rreet, nw       |                      |                     |                 |  |
| SUITE 500            |                 |                      | ART UNIT            | PAPER NUMBER    |  |
| WASHINGTON, DC 20005 |                 |                      | 3726                |                 |  |

DATE MAILED: 05/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)  |  |  |  |  |
|--|---|---|--|--|--|--|
|  | 10/721,237  | HUANG, CHAO-KUO   |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit  |  |  |  |  |
|  | Stephen J Kenny   | 3726  |  |  |  |  |
| The MAILING DATE of this communication ap<br>Period for Reply  | opears on the cover sheet with the c  | correspondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPORTED MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). |   | nely filed  s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |  |
| Status   |   |   |  |  |  |  |
| 1) Responsive to communication(s) filed on 11/   | 26/03.  |   |  |  |  |  |
| <u> </u>   | <u> </u>  |   |  |  |  |  |
| ·—   |   |   |  |  |  |  |
| Disposition of Claims  |   |   |  |  |  |  |
| 4) ☐ Claim(s) 1 is/are pending in the application. 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and   |   |   |  |  |  |  |
| Application Papers   |   |   |  |  |  |  |
| 9) The specification is objected to by the Examin  |   |   |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.   |   |   |  |  |  |  |
| Applicant may not request that any objection to the  |   |   |  |  |  |  |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the   |   |   |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |   |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a lie   | nts have been received. nts have been received in Applicationity documents have been received (PCT Rule 17.2(a)). | ion No ed in this National Stage  |  |  |  |  |
|  |   |   |  |  |  |  |
| Attachment(s)  | ∆ □ 1-4   | ·· (DTO 412)  |  |  |  |  |
| <ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>   | 4) Interview Summar<br>Paper No(s)/Mail D   |   |  |  |  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date   |   | Patent Application (PTO-152)  |  |  |  |  |

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kinderman et al. (US Patent No 4789571) in view of DiMuzio (US Patent No 6237882).

Kinderman discloses cutting pieces of foil of different geometric shapes (column 2, lines 10-24); coiling the strips by threads (20, 22, 24, 26) to form a fluffy garland (Figure 1).

Kinderman does not explicitly disclose fixing pins on a hemispheric base and winding the garland around said base.

DiMuzio discloses fixing pins (20) on a hemispheric base (Figure 1A) and winding a garland about said base and fixing said garland by said pins to form a three-dimensional hemispheric ball (column 4,lines 11+). The use of such pins is advantageous in that it allows for a more secure retention of the decorative element (column 4, line 9). Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to form a garland from strips of differing geometries as disclosed by Kinderman, and wrapping said garland about a hemispheric base using pins to secure said garland, as taught by DiMuzio, in order to form a more secure union.

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## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J Kenny whose telephone number is 703-306-0359. The examiner can normally be reached on mon - fri 9am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 571-272-4431. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sk S. Kenry

DAVID P. BRYANT PRIMARY EXAMINER